

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	776	coin.TI. dispenser.TI.	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:24
L9	116	L8 sens\$3	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:27
L10	91	L8 sensor	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:41
L11	52931	change NEAR3 size	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:41
L12	137	L11 "vending machine"	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:42
L13	19	L12 pocket	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 00:42

## EAST Search History

L14	73	(US-20070138199-\$ or US-20040213649-\$ or US-20070084872-\$ or US-20020179620-\$ or US-20050284880-\$ or US-20010000408-\$ or US-20070108220-\$ or US-20070084875-\$ or US-20050284879-\$ or US-20050252925-\$ or US-20030234259-\$ or US-20050082309-\$ or US-20070084876-\$ or US-20070017928-\$ or US-20060261080-\$ or US-20020079323-\$ or US-20060169714-\$ or US-20060169713-\$ or US-20040026446-\$ or US-20060196926-\$ or US-20050053183-\$ or US-20030085237-\$ or US-20040188222-\$ or US-20040074737-\$ or US-20050016814-\$).did. or (US-3722743-\$ or US-4108333-\$ or US-2285435-\$ or US-6478187-\$ or US-6330958-\$ or US-5522310-\$ or US-5372416-\$ or US-5224415-\$ or US-4149653-\$ or US-3831807-\$ or US-6871756-\$ or US-7086560-\$ or US-6715636-\$ or US-6494342-\$ or US-6199720-\$ or US-6186358-\$ or US-6980886-\$ or US-6758370-\$ or US-5881911-\$ or US-6056150-\$ or US-6170285-\$ or US-5547105-\$ or US-5415319-\$ or US-5988431-\$ or US-5819981-\$ or US-5390711-\$).did. or (US-5373963-\$ or US-4997076-\$ or US-4986441-\$ or US-4722455-\$ or US-4962867-\$ or US-4494675-\$ or US-3690510-\$ or US-3734345-\$ or US-3759417-\$ or US-3653540-\$ or US-3720350-\$ or US-3616965-\$ or US-5020958-\$ or US-6952928-\$ or US-6085910-\$ or US-4554419-\$ or US-3822004-\$ or US-3604547-\$ or US-6398637-\$ or US-6685551-\$ or US-6540602-\$ or US-6279718-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/08/29 01:42
L15	7	L14 vibrat\$3	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 01:44

## EAST Search History

L16	88	"vending machine" vibrator	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/29 01:45
S1	24679	(221/1-312C).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 03:18
S2	24679	(221/1-312C).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 03:19
S3	80	S2 cabinet driv\$3 pocket\$1	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 17:51
S4	24679	(221/1-312C).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 17:51
S5	80	S4 cabinet driv\$3 pocket\$1	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 17:51
S6	3659	S4 "vending machine"	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 21:11
S7	553	S6 cabinet	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 19:41
S8	9	((("6199720") or ("5547105") or ("2001609"))).PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 19:42
S9	3	((("6199720") or ("5547105") or ("2001609"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 19:43
S10	9	((("6199720") or ("5547105") or ("2001609"))).PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 19:43
S11	745	"vending machine" pocket\$1	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 22:16

## EAST Search History

S12	368	S11 sens\$3	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 21:45
S13	126	S12 feed\$3	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 21:14
S14	104	S11 sens\$3 (conveyor OR belt)	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 21:45
S15	104	"vending machine" pocket\$1.CLM.	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 22:17
S16	0	"change in size"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 23:23
S17	0	change ADJ in ADJ size	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/08/27 23:23
S18	0	change ADJ in ADJ size	US-PGPUB; USPAT; JPO; DERWENT	ADJ	OFF	2007/08/27 23:23
S19	44593	change NEAR2 size	US-PGPUB; USPAT; JPO; DERWENT	NEAR	OFF	2007/08/27 23:24
S20	745	"vending machine" pocket\$1	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 23:24
S21	19	S20 change NEAR2 size	US-PGPUB; USPAT; JPO; DERWENT	AND	OFF	2007/08/27 23:24
S22	35	("1718150"   "1926662"   "2285435"   "2877888"   "2888165"   "3048049"). PN. OR ("3722743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/27 23:32
S23	1	10/485459	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/27 23:32